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Approved for use through 3/31/2007, OMB 0651-0020

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER 04889/LH U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

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INTERNA	TIONAL APPLICATION NO. PCT/JP03/008586		DNAL FILING DATE LY 2003	PRIORITY DATE CLAIMED 10 JULY 2002									
PRINT ORDERING SHEET ISSUING APPARATUS, PRINT PRODUCING SYSTEM, AND PRINT ORDER PROCESSING SYSTEM													
APPLICANT(S) FOR DO/EO/US Hiroshi IKEDA; Takashi IGARASHI; Katsutoshi SAWADA; Hiroyuki UEMURA & Naoko SASASE													
Applican	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3. 🛚	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	The US has been elected (Article 31).												
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
	a. is attached hereto (required only if not communicated by the International Bureau).												
:	b. has been communicated by the International Bureau.												
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).												
6. X	An English language translation of th	e International App	lication as filed (35 U.S.C	c. 371(c)(2)).									
•	a. 🔀 is attached hereto.												
	b. has been previously submitted under 35 U.S.C. 154(d)(4).												
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
	a. are attached hereto (required only if not communicated by the International Bureau).												
i	b. Have been communicated by the International Bureau.												
	c. have not been made; however, the time limit for making such amendments has NOT expired.												
	d. Light have not been made and												
8. LJ	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
	s 11 to 20 below concern document(s	s) or information i	ncluded:										
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
12. 🛚	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
13. X	A preliminary amendment.												
14.	An Application Data Sheet under 37 CFR 1.76.												
15.	A substitute specification.												
16.	A power of attorney and/or change of address letter.												
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.												
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).												
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20. X	Other items or information:		Express Mail Label Date of Deposit: De	No. EV 602 255 375 US ecember 30, 2004									

Assignment; 1st page Int. appln; Int. Search Report; 24 sheets formal drawings (Figs. 1-24); Forms PCT/RO/101; Form IPEA/409.

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above with sufficient postage, and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450

Barbara Villani

PTO-1390 (Rev. 12-2004)

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L	10101/513	PCT/JP03/08586			ATTORNEY'S DOCKET NUMBER 04889/LH						
21. The following fees are submitted:											
	ational fee	\$300.00	\$ 300.00								
X b) Examin	ation fee	\$200.00	\$ 200.00								
X c) Search f	ee	\$ 500.00									
	TOTAL OF ABOVE CA	\$ 1000.00									
listing or co	ee for specification and d mputer program listing fil 0 sheets of paper or frac										
Total Sheets Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			RATE						
- 100 =	/50 =		x		× \$250.00	\$.00					
Surcharge of \$13 claimed priority d	30.00 for furnishing the or late (37 CFR 1.492(e)).	ath or declarat	ion later than 30 months from	m the	earliest	\$.00					
CLAIMS	NUMBER FIL	ILED NUMBER EXTRA		RATE		\$	•				
Total claims	15	- 20 =	- 20 = 0		\$50.00	\$.00					
Independent clair		- 3 =	- 3 = 0		\$200.00	\$.00					
MULTIPLE DEPE	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$.00	1				
			TOTAL OF ABOVE O			\$ 1.000.00					
Applicant cl	laims small entity status.	See 37 CFR 1	.27. The fees indicated abo	ve are	reduced	\$.00					
				s	UBTOTAL =	\$ 1.000.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).											
			TOTAL	OITA	NAL FEE =	\$ 1.000.00					
Fee for recording by an appropriate	the enclosed assignment cover sheet (37 CFR 3.	it (37 CFR 1.2 28, 3.31). \$40.	1(h)). The assignment must 00 per property	be ac	companied +	\$ 40.00					
			TOTAL FEI	ES EN	ICLOSED =	\$ 1.040.00					
			Amount to be refunded:	s .00							
						Amount to be charged:	\$.00				
a. A check	k in the amount of \$		to cover the above	e fees	is enclosed						
b. Please	a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 06-1378. A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:											
CUSTOMER NO. 01933 Leonard Holtz											
	oltz, Goodman & Cl	Leonard	Holl								
767 Third Avenue					NAME	110/12					
25 th Floor New York NY 10017-2023 LH:by 22,974											
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